PCT/EP03/05842

VIII-2-1	Declaration: Entitlement to apply for and be granted a patent Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate:	in relation to this international application
:	Name:	Sony Ericsson Mobile Comm. AB
		is entitled to apply for and be granted a patent by virtue of the following:
VIII-2-1	-	an assignment from ÖGREN, Per to Sony
(iv)		Ericsson Mobile Comm. AB , dated 26 August 2002 (26.08.2002)
VIII-2-1 (ix)	This declaration is made for the purposes of:	all designations

VIII-2-2	Declaration: Entitlement to apply for and be granted a patent Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate:	in relation to this international application
	Name:	Sony Ericsson Mobile Comm. AB
		is entitled to apply for and be granted a patent by virtue of the following:
VIII-2-2		an assignment from ÖGREN, Per to Sony
(iv)		Ericsson Mobile Comm. AB , dated 20 June 2002 (20.06.2002)
VIII-2-2 (ix)	This declaration is made for the purposes of:	all designations

PCT/EP03/05842

VIII-3-1	1 7 7 7	
	priority Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application specified below, where the applicant is not the applicant who filed the earlier application or where the applicant's name has changed since the filing of the earlier application (Rules 4.17(iii) and 51bis.1(a)(iii)): Name:	in relation to this international application
		Sony Ericsson Mobile Comm. AB
		is entitled to claim priority of earlier application No. 02445072.8 by virtue of the following:
VIII-3-1		an assignment from ÖGREN, Per to Sony
(iv)		Ericsson Mobile Comm. AB , dated 20 June 2002 (20.06.2002)
VIII-3-1	This declaration is made for the purposes of:	all designations
(ix)		

VIII-3-2	Declaration: Entitlement to claim priority Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application specified below, where the applicant is not the applicant who filed the earlier application or where the applicant's name has changed since the filing of the earlier application	in relation to this international application
	(Rules 4.17(iii) and 51bis.1(a)(iii)): Name:	Sony Ericsson Mobile Comm. AB is entitled to claim priority of earlier application No. 60/387050 by virtue of the following:
VIII-3-2		an assignment from ÖGREN, Per to Sony
(iv)		Ericsson Mobile Comm. AB , dated 26 August 2002 (26.08.2002)
VIII-3-2	This declaration is made for the purposes of:	all designations

	Declaration: Inventorship (only for the purposes of the designation of the United States of America)	
	Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the	I hereby declare that I believe I am the original, first and sole (if only one
	United States of America:	inventor is listed below) or joint (if
		more than one inventor is listed below)
		inventor of the subject matter which is
		claimed and for which a patent is sought.
		This declaration is directed to the
		international application of which it
		forms a part (if filing declaration with
•		
		application).
		I hereby declare that my residence,
		mailing address, and citizenship are as
		stated next to my name.
		I hereby state that I have reviewed and
		understand the contents of the
		above-identified international
		application, including the claims of
		said application. I have identified in
		the request of said application, in
		compliance with PCT Rule 4.10, any claim
		to foreign priority, and I have
		identified below, under the heading
		"Prior Applications," by application
•		number, country or Member of the World
		Trade Organization, day, month and year
		of filing, any application for a patent
		or inventor's certificate filed in a
		country other than the United States of
		America, including any PCT international
		application designating at least one
		country other than the United States of
		America, having a filing date before
		that of the application on which foreign
		priority is claimed.
VIII-4-1	Prior applications:	02445072.8, EP, 06 June 2002
-1		(06.06.2002)
		60/387,050, US, 07 June 2002
		(07.06.2002)
		(07.00.202)

		I hereby acknowledge the duty to
		disclose information that is known by me
		to be material to patentability as
		defined by 37 C.F.R. § 1.56, including
		for continuation-in-part applications,
		material information which became
]		available between the filing date of the
		prior application and the PCT
		international filing date of the
		continuation-in-part application.
		I hereby declare that all statements
		made herein of my own knowledge are true
		and that all statements made on
		information and belief are believed to
		be true; and further that these
		statements were made with the knowledge
		that willful false statements and the
		like so made are punishable by fine or
·		imprisonment, or both, under Section
		1001 of Title 18 of the United States
		Code and that such willful false
4		statements may jeopardize the validity
		of the application or any patent issued
		thereon.
VIII-4-1	Name:	••
-1-1		OGREN, Per
VIII-4-1		Helsingborg, Sweden
-1-2	(city and either US State, if applicable, or country)	·
VIII-4-1	Mailing address:	Nedre Nytorgsgatan 26
-1-3 VIII-4-1 -1-4	Citizenship:	SE
VIII-4-1	Inventor's Signature:	
-1-5	(if not contained in the request, or if declaration is corrected or added under	
	Rule 26ter after the filing of the	
	international application. The signature must be that of the inventor, not that of	
	the agent)	
VIII-4-1	Date:	
-1-6	(of signature which is not contained in the request, or of the declaration that is	
	corrected or added under Rule 26ter	
	after the filing of the international application)	

Box No. VIII (iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America) The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No.VIII (iv). If this Box is not used, this sheet should not be included in the request.

Declaration of inventorship (Qules 4 17(iv) and 51his 1(a)(iv))

for the purposes of the designation of				
I hereby declare that I believe I am the original, first and sole (if only o is listed below) inventor of the subject matter which is claimed and fo	, and the second			
his declaration is directed to the international application of which it forms a part (if filing declaration with application).				
his declaration is directed to international application No. PCT/				
I hereby declare that my residence, mailing address, and citizenship a	re as stated next to my name.			
I hereby state that I have reviewed and understand the contents of the a of said application. I have identified in the request of said application, in and I have identified below, under the heading "Prior Applications," be Organization, day, month and year of filing, any application for a patent States of America, including any PCT international application designate having a filing date before that of the application on which foreign prior to the process of the same of	ocompliance with PCT Rule 4.10, any claim to foreign priority, y application number, country or Member of the World Trade or inventor's certificate filed in a country other than the United ing at least one country other than the United States of America, iority is claimed.			
Prior Applications: EP 02445072.8 filed on 6 June 2002 and	US 60/387,050 filed on 7 June 2002			
I hereby acknowledge the duty to disclose information that is kn 37 C.F.R. § 1.56, including for continuation-in-part applications, mater of the prior application and the PCT international filing date of the continuation.	ial information which became available between the filing date			
are believed to be true; and further that these statements were made we made are punishable by fine or imprisonment, or both, under Section 1	I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.			
Name: ÖGREN Per				
Residence: Sweden (city and either US state, if applicable, or country)				
Mailing Address: Nedre Nytorgsgatan 26- Mailing Address: SE-252-26 Helsingberg, Sweden SE-211 34 Malmö, Sweden SE-252-26 Helsingberg, Sweden SE-252-26 Helsingber				
SE-252-26-Helsingberg, Sweden.	211 34 Malmo, Sweden SEX			
Citizenship. Swedish				
Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	Date:28/503 (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)			
Name:				
Residence:				
Mailing Address:				
Citizenship:				
Inventor's Signature:	Date:			
•				
This declaration is continued on the following sheet, "Continuation of the following sheet,"	ion of Box No. VIII (iv)".			

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Box No. VIII (iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America)
The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Boxes Nos. VIII, VIII (i) to (v)
(in general) and the specific Notes to Box No. VIII (iv). If this Box is not used, this sheet should not be included in the request.

Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the United States of America:			
I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.			
This declaration is directed to the international application of which it forms a part (if filing declaration with application).			
This declaration is directed to international application No. PCT/ to Rule 26ter).			
I hereby declare that my residence, mailing address, and citizenship	p are as stated next to my name.		
I hereby state that I have reviewed and understand the contents of the of said application. I have identified in the request of said application and I have identified below, under the heading "Prior Applications," Organization, day, month and year of filing, any application for a pate States of America, including any PCT international application design having a filing date before that of the application on which foreign	he above-identified international application, including the claims in, in compliance with PCT Rule 4.10, any claim to foreign priority, "by application number, country or Member of the World Trade ent or inventor's certificate filed in a country other than the United nating at least one country other than the United States of America, priority is claimed.		
Prior Applications: EP 02445072.8 filed on 6 June 2002 ar			
	· · · · · · · · · · · · · · · · · · ·		
I hereby acknowledge the duty to disclose information that is 37 C.F.R. § 1.56, including for continuation-in-part applications, mat of the prior application and the PCT international filing date of the	terial information which became available between the filing date continuation-in-part application.		
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.			
Name: ÖGREN Per			
Residence: Overlein (city and either US state, if applicable, or country)	• • • • • • • • • • • • • • • • • • • •		
Mailing Address: Nedre Nytorgsgatan 26 Per Weijersgata 2			
SE-252 26 Helsingborg, Sweden.	211 34 Malmo, Sweden		
Citizenship: Swedish			
Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	Date: 28/5-03 (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)		
Name:	•••••••••••••••••		
Residence:	•••••••••••••••••••••••••••••••••••••••		
Mailing Address:	• • • • • • • • • • • • • • • • • • • •		
• • • • • • • • • • • • • • • • • • • •			
Citizenship:	· · · · · · · · · · · · · · · · · · · ·		
Inventor's Signature:	Date:		
·	•		
This declaration is continued on the following sheet, "Continuation of the following sheet,"	on of Box No. VIII (iv)".		